

Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No.	Serial No.
		29915/6177PCP	09/806,194
		Applicant	
		Gurney et al.	
Filing Date		Group	
September 17, 2001		1647	

INFORMATION DISCLOSURE STATEMENT





U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
CN	A1	5,424,205	6/13/95	Dovey et al.	435	226	
	A2	5,593,846	1/14/97	Schenk et al.	435	7.9	
	A3	5,733,768	3/31/98	Dixon et al.	435	226	
	A4	5,744,346	4/28/98	Chrysler et al.	435	226	
	A5	5,750,349	5/12/98	Suzuki et al.	435	7.1	
	A6	5,766,846	6/16/98	Schlossmacher et al.	435	6	
	A7	5,837,672	11/17/98	Schenk et al.	514	2	
	A8	5,849,560	12/15/98	Abraham	435	219	
	A9	5,942,400	8/24/99	Anderson et al.	435	7.1	
	A10	6,025,180	2/15/00	Powell et al.	435	219	
	A11	5,455,169	10/3/95	Mullan	435	240.2	
	A12	5,795,963	8/18/98	Mullan	435	350	
	A13	5,877,015	3/2/99	Hardy et al.	435	325	
	A14	6,211,428	4/3/01	Singh et al.	800	13	
	A15	6,221,645	4/24/01	Chrysler et al.	435	226	
	A16	6,245,884	6/12/01	Hook	530	300	
	A17	6,245,964	6/12/01	McLanogue et al.	800	12	
	A18	60/141,363	N/A	Lin et al.			6/28/99
	A19	60/168,060	N/A	Lin et al.			11/30/99
	A20	60/178,368	N/A	Lin et al.			1/21/00
	A21	60/210,292	N/A	Hong et al.			6/8/00
	A22	09/277,229	N/A	Citron et al.			3/26/99
	A23	6,313,268	11/6/01	Hook	530	350	
	A24	60/177,836	N/A	Lin et al.			1/25/00
	A25	60/119,571	N/A	Basi et al.			2/10/99
	A26	60/139,172	N/A	Anderson et al.			6/15/00
	A27	60/114,408	N/A	Basi et al.			12/13/98
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	A29	09/054,334	N/A	Anderson et al.			4/2/98
	A30	09/730,329	N/A	Anderson et al.			12/4/00
	A31	09/471,660	N/A	Anderson et al.			12/24/99
	A32	09/501,708	N/A	Anderson et al.			12/10/00
	A33	09/723,722	N/A	Anderson et al.			11/28/00
	A34	09/724,566	N/A	Anderson et al.			11/28/00
	A35	09/723,739	N/A	Anderson et al.			11/28/00
	A36	09/724,571	N/A	Anderson et al.			11/28/00
	A37	09/724,568	N/A	Anderson et al.			11/28/00
	A38	09/724,569	N/A	Anderson et al.			11/28/00
	A39	6,319,489	11/20/01	Powell et al.	435	69.1	
	A40	6,162,630	12/19/00	Powell et al.	435	219	


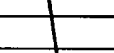

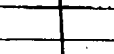
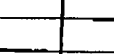

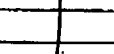
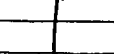
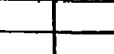
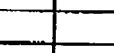
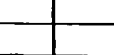
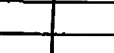
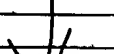
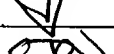
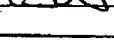
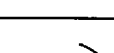

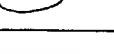
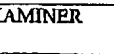
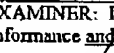
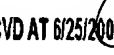


EXAMINER	DATE CONSIDERED
<i>G. M. [Signature]</i>	7/14/04


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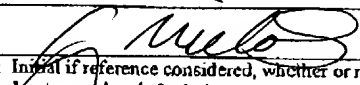
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Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 29915/6177PCP	Serial No. 09/806,194
INFORMATION DISCLOSURE STATEMENT			Applicant Gurney et al.	
			Filing Date September 17, 2001	Group 1647

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	A41	6,319,689	11/20/01	Powell et al.	435	69.1	
	A42	6,358,725	03/19/02	Christie et al.	435	212	
	A43	6,361,975	03/26/02	Christie et al.	435	69.1	
	A44	6,545,127	04/08/03	Tang et al.	530	350	

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*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
	B1	WO 96/31122	10/10/96	PCT				
	B2	WO 96/40885	12/19/96	PCT				
	B3	WO 98/13488	4/2/98	PCT				
	B4	WO 98/21589	5/22/98	PCT				
	B5	EP 0848 062 A2	6/17/98	EPO				
	B6	WO 98/26059	6/18/98	PCT				
	B7	EP 0855 444 A2	7/29/98	EPO				
	B8	WO 99/34004	8/7/99	PCT				
	B9	WO 99/31236	6/24/99	PCT				
	B10	WO 99/46281	9/16/99	PCT				
	B11	WO 99/64587	12/16/99	PCT				
	B12	WO 00/23576	4/27/00	PCT				
	B13	WO 00/47618	08/17/00	PCT				
	B14	WO 00/58479	10/05/00	PCT				
	B15	WO 00/56871	9/28/00	PCT				
	B16	WO 00/68266	11/16/00	PCT				
	B17	WO 00/69262	11/23/00	PCT				
	B18	WO 01/00663	1/4/01	PCT				
	B19	WO 01/00665	1/4/01	PCT				
	B20	WO 01/29563	4/26/01	PCT				
	B21	WO 01/31054	5/3/01	PCT				
	B22	WO 01/36600	5/25/01	PCT				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	C1	Chyung et al. Novel β -Secretase Cleavage of β -Amyloid Precursor Protein in the Endoplasmic Reticulum/Intermediate Compartment of NT2N Cells, <i>Journal of Cell Biology</i> , 138: 671-680 (1997).

EXAMINER 	DATE CONSIDERED 7/14/04
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
C2	Evin et al., Alzheimer's disease amyloid precursor protein (A β PP): proteolytic processing, secretases and β A4 amyloid production, <i>Amyloid; Int. J. Exp. Clin. Invest.</i> , 1: 263-280 (1997).	
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C4	Haass et al., β -Amyloid Peptide and 3-kDa Fragment are Derived by Distinct Cellular Mechanisms, <i>Journal of Biochemistry</i> , 268: 3021-3024 (February 15, 1993).	
C5	Haass et al., The Swedish Mutation Causes Early-Onset Alzheimer's Disease by β -Secretase Cleavage Within the Secretory Pathway, <i>Nature Medicine</i> , 12: 1291-1296 (1995).	
C6	Hirosawa et al., Characterization of cDNA Clones Selected by the GeneMark Analysis from Size-Fractionated cDNA Libraries From Human Brain, <i>DNA Res.</i> , 6(5): 329-336 (1999).	
C7	Hussain et al., Identification of a Novel Aspartic Protease (Asp ¹) as β -Secretase, <i>Molecular and Cellular Neuroscience</i> , 14: 419-427 (1999).	
C8	Kang et al., The Precursor of Alzheimer's Disease Amyloid A4 Protein Resembles a Cell-Surface Receptor, <i>Nature</i> , 325: 733-736 (1987).	
C9	Kitaguchi et al., Novel Precursor of Alzheimer's Disease Amyloid Protein Shows Protease Inhibitory Activity, <i>Nature</i> , 331: 530-532 (1988).	
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C15	Szecei, The Aspartic Proteases, <i>Scand. J. Clin. Lab. Invest.</i> , 52 (suppl. 210): 5-22 (1992).	
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C18	Yan et al., Membrane-anchored Aspartyl Protease with Alzheimer's Disease β -Secretase Activity, <i>Nature</i> , 402: 533-537 (1999).	
C19	Zhao et al., β -Secretase Processing of the β -Amyloid Precursor Protein in Transgenic Mice Is Efficient in Neurons but Inefficient in Astrocytes, <i>Journal of Biological Chemistry</i> , 271: 31407-31411 (1996).	
C20	PCT Search report for PCT/US 99/20881	
C21	Mullan et al., A Pathogenic Mutation for Probable Alzheimer's Disease in the APP Gene at the N-Terminus of β -Amyloid, <i>Nature Genetics</i> 1: 345-347 (1992).	
C22	Elan and Pharmacia form Alzheimer's disease research collaboration in the area of Beta-Secretase, News 08/09/2000, www.elancorp.com.	

DO NOT PRINT. Used - through refs. only
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<i>[Signature]</i>	7/14/04
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